

14230 U.S. PTO
07/16/03

UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

15535 U.S. PTO
10/619801
07/16/03

**MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450**

Docket No.: 823.0145USU

Dear Sir:

Transmitted herewith for filing is the patent application of

Inventor: Benjamin Jung Kim

For: A LINEAR INDEPENDENCE METHOD FOR NONINVASIVE ON-LINE
SYSTEM IDENTIFICATION/SECONDARY PATH MODELING FOR
FILTERED-X LMS-BASED ACTIVE NOISE CONTROL SYSTEMS

Customer No.: 27623

Enclosed are:

- XXX Specification (45 pps.) consisting of: Description (35 pps); Claims (5 pps); Abstract (1 pp);
- XXX 22 sheets of drawing;
- XXX Declaration and Power of Attorney;
- XXX An assignment of the invention to: THE PENN STATE RESEARCH FOUNDATION, including \$40.00 recordation fee and Assignment Recordation Form Cover Sheet;
- XXX The undersigned attorney has verified that the application is entitled to a Small Entity Status;
- XXX Information Disclosure Statement (with copies of patent);
- XXX Form - PTO-1449;
- XXX Priority of U.S Provisional Application Serial No. 60/397,523 filed on July 19, 2002, is claimed under 35 U.S.C. §119(e);
- Preliminary Amendment.
- A Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).

The Filing Fee is calculated below.

CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$750.00
Total Claims	21 - 20 =	1	x \$18.00	\$18.00
Independent Claims	5 - 3 =	2	x \$84.00	\$168.00
Multiple Dependent Claim Fee			x \$280.00	= \$0.00
TOTAL FILING FEE				\$936.00
1/2 FILING FEE FOR SMALL ENTITY				\$468.00

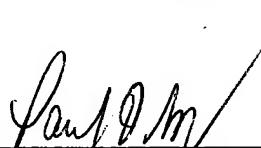
____ No fee enclosed – filing by missing parts.

XXX A check in the amount of \$ 508.00 to cover the filing fee (\$468) and Assignment Recordation fee (\$40) is enclosed.

XXX The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.

Address all future communications to: **Paul D. Greeley, Esq.**
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July 15, 2003
Date of Signature


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CERTIFICATE OF EXPRESS MAILING
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV132412725US**, service under 37 CFR §1.10 and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 15, 2003.

Alex Nulman
(Typed name of person mailing paper)


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